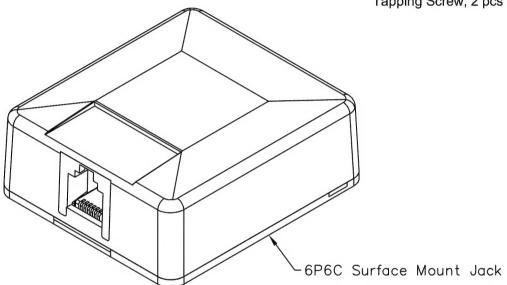
6P6C Surface Mount Jack

PRODUCT SPECIFICATION

Package includes:

- A. Surface Mount Jack Cover, 1 pc
- B. Surface Mount Jack Base, 1 pc
- C. Double Sided Adhesive Pad, 1 pc
- E. #6 x 3/4" Pan Head, Sharp Point Tapping Screw, 2 pcs



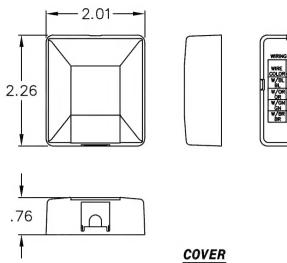
Features and Benefits:

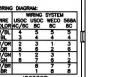
- Provides a clean modular surface mount outlet solution for voice connectivity applications
- Designed to support a multitude of high tech communication needs for residential or commercial applications
- Provided with traditional screw down terminals
- Multiple mounting options including adhesive backing and screws
- Rugged and durable construction
- . Available in ivory and white
- ANSI/TIA-568-C and UL 1863 compliant

| SURFACE MOUNT JACK, 6P6C | | | | | | |
|--------------------------|------------|------------|--|--|--|--|
| ITEM NO. | IC625SB6XX | REV. A | | | | |
| DWG NO. | PS625SB600 | PAGE NO. 1 | | | | |



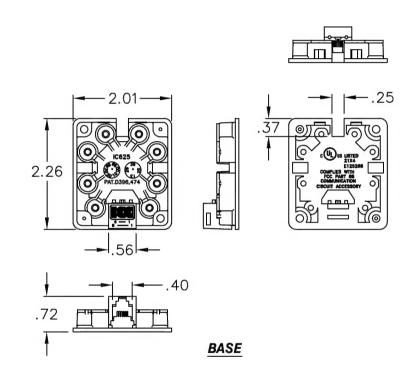
 $CUSTOMER\ CARE\ /\ TECHNICAL\ SUPPORT\ *\ CSR@ICC.COM\ /\ 888-ASK-4-ICC\ (275-4422)\ *\ 2100\ E.\ Valencia\ Dr,\ Suite\ D,\ Fullerton,\ CA\ 92831\ *\ www.icc.com\ ASK-4-ICC\ (275-4422)\ *\ 2100\ E.\ Valencia\ Dr,\ Suite\ D,\ Fullerton,\ CA\ 92831\ *\ www.icc.com\ ASK-4-ICC\ (275-4422)\ *\ 2100\ E.\ Valencia\ Dr,\ Suite\ D,\ Fullerton,\ CA\ 92831\ *\ www.icc.com\ ASK-4-ICC\ (275-4422)\ *\ 2100\ E.\ Valencia\ Dr,\ Suite\ D,\ Fullerton,\ CA\ 92831\ *\ www.icc.com\ ASK-4-ICC\ (275-4422)\ *\ 2100\ E.\ Valencia\ Dr,\ Suite\ D,\ Fullerton,\ CA\ 92831\ *\ www.icc.com\ ASK-4-ICC\ (275-4422)\ *\ 2100\ E.\ Valencia\ Dr,\ Suite\ D,\ Fullerton,\ CA\ 92831\ *\ www.icc.com\ ASK-4-ICC\ (275-4422)\ *\ 2100\ E.\ Valencia\ Dr,\ Suite\ D,\ Fullerton,\ CA\ 92831\ *\ www.icc.com\ ASK-4-ICC\ (275-4422)\ *\ 2100\ E.\ Valencia\ Dr,\ Suite\ D,\ Fullerton,\ CA\ 92831\ *\ Walencia\ D,\ Fullerton,\ CA\ P,\ Fullerton,\ C$





WIRING DIAGRAM:

| POSITION | WIRE COLOR | | | |
|----------|------------|--|--|--|
| 1 | WHITE | | | |
| 2 | BLACK | | | |
| 3 | RED | | | |
| 4 | GREEN | | | |
| 5 | YELLOW | | | |
| 6 | BLUE | | | |



NOTE: UNLESS OTHERWISE SPECIFIED

- 1. MATERIAL:
 - A. SURFACE MOUNT JACK HOUSING: ABS, UL94V-0
 - B. SPRING WIRE CONTACTS: PHOSPHOR BRONZE GOLD PLATING OVER 100 MICRO INCH NICKEL
 - C. GOLD PLATING: 1.27 MICRON/50 MICRO INCH MIN
 - D. WIRE LEADS: 26 AWG STRANDED WIRE
 - E. TERMINATION SCREWS: 15 LBS/INCH MIN TORQUE

ZINC CHROMATIC PLATED STEEL

- F. TERMINAL LUGS: BRASS
- 2. COLOR: XX: IV-IVORY & WH-WHITE

- 3. MECHANICAL:
 - A. TOTAL MATING FORCE: 750 GRAMS
 - B. RETENTION: 17 LBS BETWEEN JACK AND PLUG
 - C. CRIMP TENSILE STRENGTH: 4.0-500 LBS
- 4. ELECTRICAL:
 - A. CURRENT RATING: 1.5 AMP MAX
 - B. DIELECTRIC WITHSTANDING VOLTAGE: 1,000 VOLTS RMS, 60 HZ
 - C. CONTACT RESISTANCE < 20 MILLIOHMS
 - D. INSULATION RESISTANCE > 10 MEGAOHMS

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|---|----------|------------|------------|--|
| Γ | ITEM NO. | IC625SB6XX | REV. A | Premium Products |
| | DWG NO. | PS625SB600 | PAGE NO. 2 | <u>Proven Performance</u> <u>Competitive Prices</u> |

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